

Login and Receive

You can verify individual components of your integration using the sandbox environment however, complete end-to-end testing of your applications user experience can only be completed using the production API account.

- Sandbox
 - Simulate a response from the LoadAmazonBalance API by creating a 'mock' request.
- Production
 - The Login with Amazon component and receiving a value customer.id for an amazon account.
 - The LoadAmazonBalance and VoidAmazonBalanceLoad.
 - Complete end-to-end testing of your application and user experience.

Test ID	Test Name	Action	Expected Result
1	Create amazon.com (or local) test accounts	1. Create a set of Amazon accounts in the region for testing the Load Balance API call.	1. Accounts are created
2	Validate Login with Amazon module	1. Validate successful login 2. Valid authorization token 3. Validate user.id is returned	1. For each account, Login is successful 2. Authorization token is provided 3. A unique user.id value is provided for each login
3	Validate /LoadAmazonBalance	Use your application UX workflow to invoke this method for a test account that you created in step (1) for a monetary value e.g. \$0.10 2. Log into the Amazon account and select View the Gift Card Balance 4. Validate notification message displays on the confirmation email and matches	1. status = success is returned for each call to Load 2. Account gift card balance matches the loaded amount 3. Notification message matches provided message 4. Email message received

		<p>the notificationMessage parameter inserted into the API request.</p> <p>5. Validate email was sent to email address registered with amazon.com account</p> <p>6. Log into the Incentives API Portal and view transaction</p>	<p>5. Value specified in amount.value debited from account in the Incentives API Portal</p>
4	Validate /LoadAmazonBalance idempotency	<p>1. Invoke the method multiple times with the same loadBalanceRequestId and user.id</p> <p>2. Log into amazon account</p> <p>3. View gift card balance</p>	<p>1. status = success returned for each call</p> <p>2. The amount.value from the first call is applied but subsequent calls to the LoadAmazonBalance method were ignored</p>
5	Validate /VoidAmazonBalanceLoad	<p>1. Use previously created loadBalanceRequestId to void a transaction</p> <p>2. Log into amazon.com account for applicable user.id</p> <p>3. Balance has been voided</p> <p>4. Validate email was sent to email address registered with amazon.com account</p> <p>5. Log into Incentives API Portal and view transaction</p>	<p>1. status = success is returned for each call to Void</p> <p>2. Account gift card balance matches the loaded amount</p> <p>3. Notification message matches provided message</p> <p>4. Email message received</p> <p>5. Funds specified in amount.value refunded back to account in Incentives API Portal</p>